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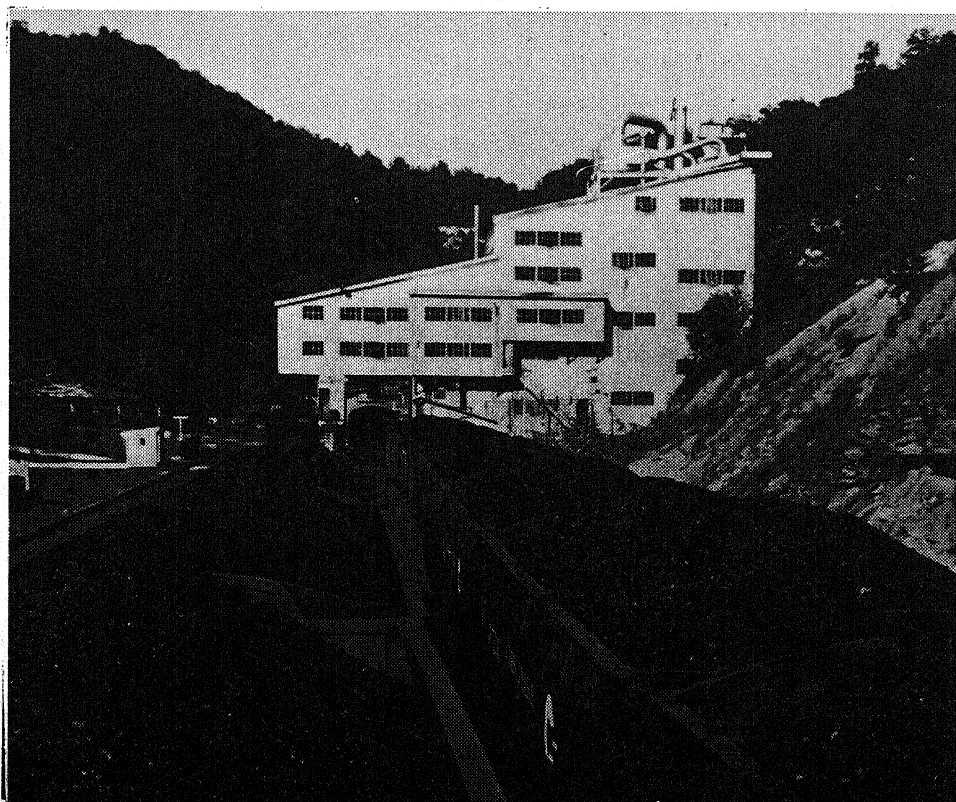
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Weekly Coal Production

Production for Week Ended:
February 21, 1987



Preface

The WCP

The *Weekly Coal Production* (WCP) provides weekly production estimates of U.S. coal by state, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its

data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1985*, and *Coal Data: A Reference*.

This publication was prepared by Judith Wood under the direction of John E. Daniels, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).*

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Highlights

U.S. coal production in the week ended February 21, 1987, as estimated by the Energy Information Administration, totaled 17.3 million short tons (bituminous coal and lignite, 17.3 million short tons; Pennsylvania anthracite, .08 million short tons). This was 1.0 percent lower than in the previous week, and was 6.4 percent lower than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through February 21, 1987, was estimated at 125.7 million short tons, 6.7 percent below the 134.7 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

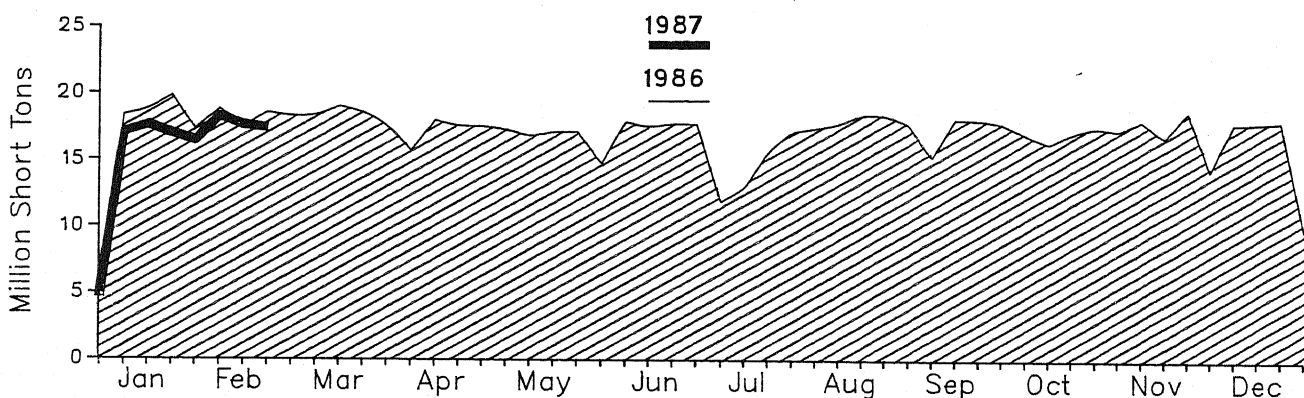


Table 1. Coal Production

Production and Carloadings	Week Ended			Year to Date		
	02/21/87	02/14/87	02/22/86	02/21/87	02/22/86	Percent Change
Production (Thousand Short Tons)						
Bituminous ¹ and Lignite	17,264	17,435	18,482	125,083	134,266	-6.8
Pennsylvania Anthracite	82	84	62	568	449	26.7
U.S. Total	17,347	17,519	18,543	125,651	134,715	-6.7
Railroad Cars Loaded	107,280	108,316	112,815	777,351	823,852	

¹Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 2. Coal Production by State
(Thousand Short Tons)

Region and State	Week Ended		
	02/21/87	02/14/87	02/22/86
Bituminous Coal ¹ and Lignite			
East of the Mississippi	11,048	11,238	11,893
Alabama	491	485	528
Illinois	1,284	1,266	1,362
Indiana	605	567	706
Kentucky	3,053	3,165	3,233
Kentucky, Eastern	2,272	2,355	2,402
Kentucky, Western	782	810	831
Maryland	87	90	67
Ohio	688	712	788
Pennsylvania Bituminous	1,483	1,446	1,462
Tennessee	135	130	170
Virginia	789	838	900
West Virginia	2,433	2,539	2,676
West of the Mississippi	6,216	6,197	6,588
Alaska	30	31	29
Arizona	181	183	241
Arkansas	1	1	1
Colorado	286	269	312
Iowa	8	8	11
Kansas	14	14	24
Louisiana	35	48	54
Missouri	107	102	103
Montana	659	646	674
New Mexico	397	457	456
North Dakota	463	451	523
Oklahoma	55	64	66
Texas	843	851	1,000
Utah	223	209	313
Washington	78	79	101
Wyoming	2,834	2,782	2,680
Bituminous ¹ and Lignite Total	17,264	17,435	18,482
Pennsylvania Anthracite	82	84	62
U.S. Total	17,347	17,519	18,543

¹Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 3. Coal Receipts and Average Price¹ at Electric Utility Plants

Census Division and State	November 1986		November 1985		Year to Date		November 1986	November 1985
	(Thousand Short Tons)	(Billion Btu)	(Thousand Short Tons)	(Billion Btu)	1986	1985	(Cents per Million Btu)	
					(Billion Btu)			
New England Total	473	12,468	293	7,800	139,399	148,760	181.5	212.7
Connecticut	60	1,580	79	2,089	19,934	18,938	226.7	248.9
Maine	-	-	-	-	-	-	-	-
Massachusetts	355	9,332	53	1,389	95,947	96,770	172.5	194.6
New Hampshire	58	1,555	161	4,322	23,518	33,053	189.3	201.0
Rhode Island	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-
Middle Atlantic Total	3,993	98,996	3,647	89,625	1,130,357	1,140,662	151.2	159.9
New Jersey	248	6,534	230	6,080	62,255	78,423	182.8	187.2
New York	581	14,745	635	15,794	146,071	173,413	155.6	165.5
Pennsylvania	3,165	77,717	2,782	67,750	922,032	888,826	147.7	156.2
East North Central Total	13,347	295,192	12,681	279,054	3,291,640	3,086,676	171.5	178.5
Illinois	2,310	48,597	2,526	53,124	636,225	594,540	214.3	215.9
Indiana	3,117	65,617	2,839	59,978	722,811	729,269	152.2	159.5
Michigan	2,559	60,112	2,394	55,134	593,204	522,031	176.4	185.7
Ohio	3,830	90,982	3,728	87,433	1,039,236	962,971	161.7	167.4
Wisconsin	1,530	29,884	1,195	23,385	300,164	277,865	164.5	166.5
West North Central Total	7,106	124,755	6,563	112,833	1,291,180	1,396,264	123.9	131.9
Iowa	1,011	18,641	649	12,028	192,942	206,063	121.5	148.4
Kansas	1,097	19,284	953	16,512	219,745	233,341	132.7	143.5
Minnesota	908	15,868	969	16,804	146,079	178,252	129.5	144.1
Missouri	1,903	40,389	1,655	34,816	413,715	432,519	143.1	150.2
Nebraska	446	7,915	509	8,821	90,339	101,541	102.3	110.1
North Dakota	1,529	20,079	1,639	21,523	208,240	220,754	83.1	85.0
South Dakota	212	2,578	189	2,329	20,120	23,793	122.5	120.6
South Atlantic Total	9,894	245,447	8,914	220,071	2,746,652	2,607,194	166.8	180.1
Delaware	164	4,247	83	2,156	54,439	53,333	190.4	189.8
District of Columbia	-	-	-	-	-	-	-	-
Florida	1,364	33,419	1,454	35,590	407,156	390,482	189.4	202.2
Georgia	1,799	43,427	1,980	47,831	611,401	579,861	176.2	182.7
Maryland	679	17,144	534	13,458	177,700	149,855	163.4	174.2
North Carolina	1,981	49,660	1,389	34,504	438,162	452,883	167.4	199.9
South Carolina	629	15,791	627	15,864	177,060	192,112	178.7	189.2
Virginia	560	14,354	494	12,564	174,948	155,438	167.2	173.9
West Virginia	2,719	67,407	2,352	58,104	705,785	633,230	145.8	152.4
East South Central Total	5,897	138,945	5,501	130,038	1,681,192	1,452,457	151.0	169.6
Alabama	1,569	37,930	1,823	44,086	502,121	448,720	187.9	203.7
Kentucky	2,303	52,676	1,887	43,330	589,523	516,481	129.7	140.2
Mississippi	221	5,485	261	6,219	96,830	89,219	186.6	271.2
Tennessee	1,804	42,854	1,530	36,403	492,718	398,038	139.9	145.9
West South Central Total	9,053	139,930	7,817	120,580	1,463,874	1,484,748	157.2	169.1
Arkansas	1,052	18,122	991	17,141	184,758	189,948	154.0	166.6
Louisiana	1,007	16,550	677	11,273	149,480	129,431	169.7	223.4
Oklahoma	1,104	19,053	851	14,472	184,316	203,905	152.0	167.9
Texas	5,890	86,205	5,297	77,694	945,320	961,463	156.6	162.1
Mountain Total	7,091	138,964	6,268	121,591	1,432,587	1,431,070	112.7	117.5
Arizona	1,158	24,545	1,166	24,381	248,760	273,592	117.5	133.7
Colorado	1,203	23,412	1,248	24,604	238,968	252,497	116.3	117.1
Idaho	-	-	-	-	-	-	-	-
Montana	927	15,638	330	5,681	113,612	87,291	66.6	65.9
Nevada	580	13,029	263	6,028	159,180	118,536	150.9	204.0
New Mexico	882	16,157	1,134	20,922	230,137	236,044	127.4	107.1
Utah	821	18,934	421	9,912	147,365	142,092	127.6	172.9
Wyoming	1,520	27,249	1,705	30,063	294,564	321,019	94.6	86.2
Pacific Total	360	5,832	450	7,290	69,644	64,864	184.1	154.7
California	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	-	874	-	-
Washington	360	5,832	450	7,290	69,644	63,990	184.1	154.7
Alaska	-	-	-	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-
U.S. Total	57,214	1,200,528	52,133	1,088,882	13,246,524	12,812,696	153.3	163.6

¹ Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4. Coal Stocks at Electric Utility Plants
(Thousand Short Tons)

Census Division and State	December 31, 1986	November 30, 1986	December 31, 1985	Percent Change December 31: 1986 versus 1985
New England Total	1,354	1,332	992	36.5
Connecticut	5	12	0	-
Maine	-	-	-	-
Massachusetts	964	920	613	57.4
New Hampshire	357	372	340	5.0
Rhode Island	28	28	28	.0
Vermont	-	-	12	-
Middle Atlantic Total	16,381	16,826	16,163	1.4
New Jersey	995	922	843	18.0
New York	1,768	1,789	1,692	4.5
Pennsylvania	13,619	14,115	13,628	-.1
East North Central Total	43,942	43,847	40,841	7.6
Illinois	8,970	8,826	6,977	28.6
Indiana	11,248	11,165	11,322	-.7
Michigan	9,824	9,999	8,881	10.6
Ohio	8,859	8,990	8,976	-1.3
Wisconsin	5,041	4,867	4,686	7.6
West North Central Total	21,231	21,271	23,392	-9.2
Iowa	3,832	4,085	4,416	-13.2
Kansas	3,319	3,220	3,513	-5.5
Minnesota	3,560	3,439	3,942	-9.7
Missouri	5,374	5,480	6,049	-11.2
Nebraska	1,962	1,911	2,036	-3.6
North Dakota	2,879	2,832	3,137	-8.2
South Dakota	306	305	300	2.1
South Atlantic Total	23,712	22,184	24,019	-1.3
Delaware	452	477	434	4.0
District of Columbia	-	-	-	-
Florida	3,201	2,720	2,905	10.2
Georgia	5,773	5,499	5,157	12.0
Maryland	1,507	1,407	1,636	-7.9
North Carolina	3,744	3,005	5,129	-27.0
South Carolina	1,767	1,665	1,624	8.8
Virginia	1,602	1,728	1,682	-4.7
West Virginia	5,667	5,684	5,453	3.9
East South Central Total	16,470	16,335	15,992	3.0
Alabama	4,738	4,812	4,324	9.6
Kentucky	5,604	5,448	6,864	-18.4
Mississippi	978	1,069	957	2.2
Tennessee	5,149	5,006	3,846	33.9
West South Central Total	17,025	17,012	17,788	-4.3
Arkansas	1,906	2,008	2,513	-24.1
Louisiana	1,886	1,865	1,978	-4.7
Oklahoma	4,219	4,060	4,194	.6
Texas	9,014	9,079	9,103	-1.0
Mountain Total	19,929	20,132	16,626	19.9
Arizona	3,718	3,779	3,163	17.6
Colorado	4,520	4,564	4,989	-9.4
Idaho	-	-	-	-
Montana	788	721	634	24.4
Nevada	1,832	1,943	1,387	32.1
New Mexico	1,442	1,326	1,434	.6
Utah	2,344	2,473	997	135.0
Wyoming	5,284	5,327	4,022	31.4
Pacific Total	1,846	1,973	563	227.7
California	-	-	-	-
Oregon	184	184	184	.3
Washington	1,654	1,781	378	338.0
Alaska	8	8	2	261.1
Hawaii	-	-	-	-
U.S. Total	161,890	160,911	156,376	3.5

Note: Total may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 5. Coal Consumption at Electric Utility Plants
(Thousand Short Tons)

Census Division and State	December 1986	November 1986	December 1985	Year to Date		
				1986	1985	Percent Change
New England Total	450	360	539	5,288	6,098	-13.3
Connecticut	67	58	85	763	774	-1.4
Maine	-	-	-	-	-	-
Massachusetts	291	223	306	3,596	3,863	-6.9
New Hampshire	92	79	146	917	1,433	-36.0
Rhode Island	0	0	0	0	0	-
Vermont	-	-	2	12	28	-56.5
Middle Atlantic Total	4,602	3,913	4,770	49,523	52,976	-6.5
New Jersey	192	157	299	2,637	3,476	-24.1
New York	595	514	652	6,298	7,787	-19.1
Pennsylvania	3,815	3,241	3,819	40,589	41,713	-2.7
East North Central Total	13,437	12,276	15,076	159,682	158,390	.8
Illinois	2,649	2,119	3,217	30,840	31,608	-2.4
Indiana	2,986	2,841	3,436	37,394	38,310	-2.4
Michigan	2,416	2,154	2,557	27,061	25,896	4.5
Ohio	4,016	3,723	4,408	47,785	46,700	2.3
Wisconsin	1,370	1,440	1,458	16,601	15,876	4.6
West North Central Total	7,497	7,257	7,505	83,595	87,259	-4.2
Iowa	1,154	1,089	1,091	12,044	12,491	-3.6
Kansas	1,162	1,227	1,214	14,097	14,351	-1.8
Minnesota	844	941	980	10,170	11,498	-11.5
Missouri	2,039	1,858	1,715	22,029	22,779	-3.3
Nebraska	561	436	654	5,945	6,380	-6.8
North Dakota	1,508	1,500	1,618	17,291	17,354	-.4
South Dakota	228	207	233	2,018	2,407	-16.1
South Atlantic Total	9,215	9,536	10,884	121,239	122,187	-.8
Delaware	228	186	207	2,350	2,543	-7.6
District of Columbia	-	-	-	-	-	-
Florida	1,472	1,395	1,670	17,822	18,283	-2.5
Georgia	1,877	2,062	2,350	26,652	28,285	-5.8
Maryland	706	557	681	7,961	7,046	13.0
North Carolina	1,046	1,562	1,589	20,542	19,610	4.8
South Carolina	559	540	737	7,777	7,888	-1.4
Virginia	675	530	800	7,345	7,166	2.5
West Virginia	2,653	2,705	2,851	30,790	31,367	-1.8
East South Central Total	5,845	5,280	6,847	75,231	73,750	2.0
Alabama	1,547	1,385	1,936	21,436	21,545	-.5
Kentucky	2,259	2,149	2,538	28,535	27,085	5.4
Mississippi	328	246	325	4,208	4,267	-1.4
Tennessee	1,711	1,501	2,049	21,051	20,853	1.0
West South Central Total	10,129	8,466	9,783	109,086	105,627	3.3
Arkansas	1,316	1,013	1,088	12,505	12,302	1.6
Louisiana	975	1,090	871	10,196	8,760	16.4
Oklahoma	1,050	786	1,002	11,628	12,747	-8.8
Texas	6,787	5,577	6,822	74,757	71,818	4.1
Mountain Total	7,377	6,538	7,373	77,888	81,647	-4.6
Arizona	1,085	909	1,231	11,858	14,448	-17.9
Colorado	1,234	1,064	1,294	14,150	14,295	-1.0
Idaho	-	-	-	-	-	-
Montana	789	941	418	7,438	5,480	35.7
Nevada	630	364	428	7,086	5,427	30.6
New Mexico	1,091	935	1,302	13,147	14,498	-9.3
Utah	788	718	646	6,756	6,325	6.8
Wyoming	1,759	1,606	2,055	17,452	21,173	-17.6
Pacific Total	556	532	625	3,602	5,907	-39.0
California	-	-	-	-	-	-
Oregon	0	0	0	0	418	-100.0
Washington	529	505	603	3,329	5,192	-35.9
Alaska	27	27	22	272	296	-8.1
Hawaii	-	-	-	-	-	-
U.S. Total	59,108	54,158	63,402	685,133	693,841	-1.3

Note: Total may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 6. Coal Exports by Continent and Country of Destination, and Rank:
December 1986
 (Short Tons)

Continent and Country of Destination	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
North America Total	4,517	4,276	684,385	534,214	1,218,599	1,227,392
Canada	2,333	-	684,385	523,891	1,208,276	1,210,609
Mexico	1,915	4,276	-	10,323	10,323	16,514
Trinidad & Tobago	269	-	-	-	-	269
South America Total	3,612	-	491,868	35,685	527,553	531,165
Brazil	-	-	491,868	34,525	526,393	526,393
Guyana	-	-	-	1,109	1,109	1,109
Peru	-	-	-	51	51	51
Venezuela	3,612	-	-	-	-	3,612
Europe Total	6,698	122	2,652,323	891,845	3,544,168	3,550,988
Belgium & Luxembourg	-	-	325,131	-	325,131	325,131
Denmark	-	-	68,150	49,499	117,649	117,649
France	-	-	301,560	63,348	364,908	364,908
Greece	-	-	-	57,319	57,319	57,319
Iceland	-	-	-	7,821	7,821	7,821
Ireland	-	-	-	29,171	29,171	29,171
Italy	-	-	613,284	499,836	1,113,120	1,113,120
Netherlands	-	-	221,141	79,993	301,134	301,134
Norway	6,698	-	44,304	6,802	51,106	57,804
Romania	-	-	302,274	-	302,274	302,274
Spain	-	122	297,304	98,056	395,360	395,482
Turkey	-	-	202,903	-	202,903	202,903
United Kingdom	-	-	102,585	-	102,585	102,585
West Germany	-	-	136,122	-	136,122	136,122
Yugoslavia	-	-	37,565	-	37,565	37,565
Asia Total	79,925	-	694,518	289,689	984,207	1,064,132
China (Taiwan)	-	-	62,791	245,333	308,124	308,124
Japan	-	-	253,102	44,356	297,458	297,458
Korea, Republic of	79,925	-	348,652	-	348,652	428,577
Pakistan	-	-	29,973	-	29,973	29,973
Oceania & Australia Total	-	154	-	-	-	154
French Pacific Isl	-	154	-	-	-	154
Africa Total	-	-	97,629	64,092	161,721	161,721
Algeria	-	-	55,047	-	55,047	55,047
Egypt	-	-	42,582	-	42,582	42,582
Morocco	-	-	-	64,092	64,092	64,092
Total	94,752	4,552	4,620,723	1,815,525	6,436,248	6,535,552

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 7. Coal Exports by Continent and Country of Destination, and Rank:
January - December 1986
(Short Tons)

Continent and Country of Destination	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
North America Total	469,891	33,431	6,623,773	7,647,139	14,270,912	14,774,234
Bahamas	5	-	-	-	-	5
Bermuda	-	-	-	184	184	184
Canada	436,692	9,722	6,440,462	7,590,836	14,031,298	14,477,712
Costa Rica	445	-	-	-	-	445
Dominican Republic	-	-	47,902	-	47,902	47,902
Haiti	-	-	-	19,718	19,718	19,718
Honduras	-	77	-	-	-	77
Leeward & Windward	74	-	-	-	-	74
Mexico	30,397	23,632	134,893	36,077	170,970	224,999
Panama	72	-	-	3	3	75
Trinidad & Tobago	2,206	-	516	321	837	3,043
South America Total	35,695	355	6,414,067	185,926	6,599,993	6,636,043
Argentina	452	119	751,441	-	751,441	752,012
Brazil	10,931	-	5,523,945	184,718	5,708,663	5,719,594
Chile	12	44	87,451	-	87,451	87,507
Colombia	3	-	-	-	-	3
Ecuador	-	-	23,363	-	23,363	23,363
Guyana	-	-	-	1,122	1,122	1,122
Peru	-	192	27,867	64	27,931	28,123
Venezuela	24,297	-	-	22	22	24,319
Europe Total	64,430	122	27,824,493	14,663,359	42,487,852	42,552,404
Albania	-	-	95,160	-	95,160	95,160
Belgium & Luxembourg	-	-	3,576,580	785,873	4,362,453	4,362,453
Bulgaria	-	-	-	31,856	31,856	31,856
Cyprus	-	-	-	10,501	10,501	10,501
Denmark	-	-	405,336	1,717,218	2,122,554	2,122,554
Finland	324	-	-	49,078	49,078	49,402
France	-	-	3,864,383	1,524,687	5,389,070	5,389,070
Greece	-	-	68,576	462,647	531,223	531,223
Iceland	-	-	3,942	53,994	57,936	57,936
Ireland	-	-	-	769,829	769,829	769,829
Italy	738	-	5,491,443	4,866,610	10,358,053	10,358,791
Netherlands	7,657	-	3,138,860	2,484,522	5,623,382	5,631,039
Norway	34,002	-	175,553	57,565	233,118	267,120
Portugal	-	-	172,071	930,926	1,102,997	1,102,997
Romania	7,716	-	1,103,212	-	1,103,212	1,110,928
Spain	7,496	122	2,232,401	379,812	2,612,213	2,619,831
Sweden	-	-	1,053,320	43,274	1,096,594	1,096,594
Turkey	6,280	-	2,282,842	128,651	2,411,493	2,417,773
United Kingdom	-	-	2,788,006	118,503	2,906,509	2,906,509
West Germany	217	-	596,907	213,294	810,201	810,418
Yugoslavia	-	-	775,901	34,519	810,420	810,420
Asia Total	867,992	5,567	12,936,475	5,828,611	18,765,086	19,638,645
Bangladesh	-	-	-	46,711	46,711	46,711
China (Peking)	-	153	-	-	-	153
China (Taiwan)	101	-	248,160	3,441,992	3,690,152	3,690,253
Indonesia	-	48	2,400	500	2,900	2,948
Israel	-	11	-	381,263	381,263	381,274
Japan	13	398	10,478,546	890,878	11,369,424	11,369,835
Korea, Republic of	867,817	-	1,961,516	725,250	2,686,766	3,554,583
Lebanon	-	-	-	213,137	213,137	213,137
Malaysia	-	-	36,844	-	36,844	36,844
Pakistan	-	-	121,213	-	121,213	121,213
Philippines	53	-	87,720	63,496	151,216	151,269
Singapore	8	4,703	-	65,384	65,384	70,095
United Arab Emirates	-	254	76	-	76	330
Oceania & Australia Total	10	273	-	-	-	283
Australia	5	-	-	-	-	5
French Pacific Isl	-	273	-	-	-	273
New Zealand	5	-	-	-	-	5
Africa Total	22,097	1,326	1,178,020	714,828	1,892,848	1,916,271
Algeria	-	1,326	683,744	-	683,744	685,070
Egypt	62	-	408,228	-	408,228	408,290
Liberia	-	-	86,048	-	86,048	86,048
Morocco	22,035	-	-	714,828	714,828	736,863
Total	1,460,115	41,074	54,976,828	29,039,863	84,016,691	85,517,880

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 8. Coal Exports by Customs District and Rank: December 1986
(Short Tons)

Customs District	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
Eastern Total	92,011	122	3,142,834	623,246	3,766,080	3,858,213
Baltimore, MD	-	-	350,577	52,084	402,661	402,661
Buffalo, NY	936	-	-	230	230	1,166
New York City, NY	79,925	122	-	54	54	80,101
Ogdensburg, NY	571	-	-	-	-	571
Philadelphia, PA	10,310	-	89,669	206,881	296,550	306,860
Norfolk, VA	269	-	2,702,588	363,997	3,066,585	3,066,854
Southern Total	1,915	4,276	793,504	661,816	1,455,320	1,461,511
Mobile, AL	-	-	474,483	112,266	586,749	586,749
Miami, FL	-	-	-	1,109	1,109	1,109
New Orleans, LA	-	-	133,694	543,291	676,985	676,985
Wilmington, NC	-	-	59,785	-	59,785	59,785
Charleston, SC	-	-	125,542	-	125,542	125,542
Laredo, TX	1,915	4,276	-	5,150	5,150	11,341
Western Total	24	154	-	-	-	178
San Francisco, CA	-	154	-	-	-	154
Great Falls, MT	24	-	-	-	-	24
Northern Total	802	-	684,385	530,463	1,214,848	1,215,650
Detroit, MI	802	-	-	2,924	2,924	3,726
Cleveland, OH	-	-	684,385	527,539	1,211,924	1,211,924
Total	94,752	4,552	4,620,723	1,815,525	6,436,248	6,535,552

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 9. Coal Exports by Customs District and Rank:
January - December 1986
(Short Tons)

Customs District	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
Eastern Total	1,405,943	483	38,169,724	11,282,918	49,452,642	50,859,068
Baltimore, MD	804	48	3,913,242	2,892,605	6,805,847	6,806,699
Portland, ME	207	-	-	-	-	207
Buffalo, NY	25,598	-	674	3,264	3,938	29,536
New York City, NY	379,399	314	76	169	245	379,958
Ogdensburg, NY	15,752	-	-	1,359	1,359	17,111
Philadelphia, PA	983,261	121	595,877	2,438,704	3,034,581	4,017,963
Norfolk, VA	847	-	33,659,855	5,946,817	39,606,672	39,607,519
St. Albans, VT	75	-	-	-	-	75
Southern Total	41,859	22,061	9,918,239	8,600,328	18,518,567	18,582,487
Mobile, AL	-	-	7,050,018	565,323	7,615,341	7,615,341
Savannah, GA	-	-	-	22	22	22
Miami, FL	121	-	-	1,109	1,109	1,230
Tampa, FL	-	-	-	197	197	197
New Orleans, LA	11,556	-	1,640,107	7,852,282	9,492,389	9,503,945
Wilmington, NC	-	-	265,643	-	265,643	265,643
San Juan, PR	-	-	516	321	837	837
Charleston, SC	-	-	961,787	75,927	1,037,714	1,037,714
El Paso, TX	1,936	46	-	-	-	1,982
Houston-Galveston, TX	140	1,863	-	91,986	91,986	93,989
Laredo, TX	28,086	20,152	168	13,161	13,329	61,567
Virgin Islands	20	-	-	-	-	20
Western Total	1,679	9,156	450,125	1,271,419	1,721,544	1,732,379
Anchorage, AK	-	-	-	690,876	690,876	690,876
Los Angeles, CA	5	2,952	448,935	576,879	1,025,814	1,028,771
San Diego, CA	375	3,434	92	179	271	4,080
San Francisco, CA	56	1,416	-	39	39	1,511
Great Falls, MT	829	348	-	-	-	1,177
Seattle, WA	414	1,006	1,098	3,446	4,544	5,964
Northern Total	10,634	9,374	6,438,740	7,885,198	14,323,938	14,343,946
Chicago, IL	-	-	-	14,961	14,961	14,961
Detroit, MI	10,383	9,374	4,888	23,505	28,393	48,150
Duluth, MN	-	-	-	269	269	269
Pembina, ND	251	-	-	-	-	251
Cleveland, OH	-	-	6,433,852	7,846,463	14,280,315	14,280,315
Total	1,460,115	41,074	54,976,828	29,039,863	84,016,691	85,517,880

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 10. Coal Exports by Continent and Country of Destination
(Short Tons)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	1,227,392	1,603,713	1,066,634	14,774,234	16,839,261	-12.3
Bahamas	-	-	-	5	-	-
Bermuda	-	-	-	184	14	(¹)
Canada	1,210,609	1,580,188	1,021,766	14,477,712	16,393,374	-11.7
Costa Rica	-	-	4	445	2,424	-81.6
Dominican Republic	-	16,533	-	47,902	29,314	63.4
Guatemala	-	-	-	-	158	-
Haiti	-	-	-	19,718	45,570	-56.7
Honduras	-	-	-	77	83	-7.2
Leeward & Windward	-	-	-	74	-	-
Mexico	16,514	6,992	44,864	224,999	366,274	-38.6
Panama	-	-	-	75	405	-81.5
Trinidad & Tobago	269	-	-	3,043	1,645	85.0
South America Total	531,165	455,917	779,332	6,636,043	6,808,883	-2.5
Argentina	-	71,839	97,676	752,012	587,951	27.9
Bolivia	-	-	-	-	52,923	-
Brazil	526,393	351,590	557,483	5,719,594	5,861,701	-2.4
Chile	-	-	29,935	87,507	151,129	-42.1
Colombia	-	-	13	3	48	-93.8
Ecuador	-	-	-	23,363	-	-
Guyana	1,109	-	-	1,122	16	(¹)
Peru	51	27,872	27,682	28,123	56,644	-50.4
Venezuela	3,612	4,616	66,543	24,319	98,471	-75.3
Europe Total	3,550,988	2,697,155	3,663,808	42,552,404	45,106,169	-5.7
Albania	-	-	24,250	95,160	232,409	-59.1
Belgium & Luxembourg	325,131	416,662	336,529	4,362,453	4,426,904	-1.5
Bulgaria	-	-	31,689	31,856	275,199	-88.4
Cyprus	-	-	-	10,501	-	-
Denmark	117,649	64,445	78,824	2,122,554	2,158,522	-1.7
Finland	-	-	59,181	49,402	1,269,354	-96.1
France	364,908	434,279	387,463	5,389,070	4,480,719	20.3
Greece	57,319	-	150,950	531,223	1,233,800	-56.9
Iceland	7,821	-	-	57,936	22,618	156.1
Ireland	29,171	114,946	110,815	769,829	428,653	79.6
Italy	1,113,120	373,390	862,748	10,358,791	10,251,873	1.0
Netherlands	301,134	367,254	522,015	5,631,039	6,327,005	-11.0
Norway	57,804	39,572	57,327	267,120	265,677	.5
Portugal	-	40,652	-	1,102,997	958,560	15.1
Romania	302,274	54,627	-	1,110,928	1,159,559	-4.2
Spain	395,482	56,264	424,349	2,619,831	3,455,878	-24.2
Sweden	-	-	-	1,096,594	1,352,598	-18.9
Switzerland	-	-	-	-	8,847	-
Turkey	202,903	151,050	180,195	2,417,773	2,195,584	10.1
United Kingdom	102,585	382,044	161,515	2,906,509	2,675,639	8.6
West Germany	136,122	56,341	57,926	810,418	1,077,946	-24.8
Yugoslavia	37,565	145,629	218,032	810,420	848,825	-4.5
Asia Total	1,064,132	1,694,561	1,533,115	19,638,645	22,342,851	-12.1
Bangladesh	-	-	-	46,711	-	-
China (People's Republic)	-	-	-	153	8	(¹)
China (Taiwan)	308,124	376,093	170,787	3,690,253	3,153,944	17.0
India	-	-	-	-	520	-
Indonesia	-	-	-	2,948	1,017	189.9
Israel	-	137,248	-	381,274	464,282	-17.9
Japan	297,458	845,865	1,058,569	11,369,835	15,371,659	-26.0
Jordan	-	-	-	-	95	-
Korea, Republic of	428,577	305,014	272,433	3,554,583	3,228,463	10.1
Lebanon	-	-	-	213,137	-	-
Malaysia	-	-	-	36,844	-	-
Pakistan	29,973	30,341	29,793	121,213	118,519	2.3
Philippines	-	-	-	151,269	12	(¹)
Qatar	-	-	-	-	127	-
Saudi Arabia	-	-	-	-	1,204	-
Singapore	-	-	1,533	70,095	2,917	(¹)
United Arab Emirates	-	-	-	330	84	292.9
Oceania & Australia Total	154	-	-	283	524	-46.0
Australia	-	-	-	5	505	-99.0
French Pacific Isl	154	-	-	273	-	-
New Zealand	-	-	-	5	-	-
Papua New Guinea	-	-	-	-	19	-
Africa Total	161,721	224,786	177,208	1,916,271	1,582,172	21.1
Algeria	55,047	57,397	112,499	685,070	829,394	-17.4
Egypt	42,582	42,728	42,473	408,290	504,357	-19.0
Gabon	-	-	422	-	726	-
Liberia	-	-	-	86,048	-	-
Morocco	64,092	124,661	21,814	736,863	193,356	281.1
Nigeria	-	-	-	-	5	-
South Africa, Rep of	-	-	-	-	54,334	-
Total	6,535,552	6,676,132	7,220,097	85,517,880	92,679,860	-7.7

¹ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 11. Average Price¹ of Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$49.41	\$49.30	\$47.08	\$49.61	\$50.18	-1.1
Bahamas	-	-	-	(²)	-	-
Bermuda	-	-	-	40.06	(²)	-87.8
Canada	49.34	49.35	47.18	49.67	50.23	-1.1
Costa Rica	-	-	(²)	125.84	53.62	134.7
Dominican Republic	-	34.00	-	41.06	46.08	-10.9
Guatemala	-	-	-	-	57.75	-
Haiti	-	-	-	28.12	27.44	2.5
Honduras	-	-	-	40.08	(²)	-83.2
Leeward & Windward	-	-	-	(²)	-	-
Mexico	53.18	73.08	44.65	48.25	49.61	-2.7
Panama	-	-	-	(²)	73.38	704.9
Trinidad & Tobago	148.52	-	-	137.34	(²)	-54.5
South America Total	48.16	47.36	48.47	48.16	50.67	-5.0
Argentina	-	47.19	49.25	47.77	51.01	-6.4
Bolivia	-	-	-	-	46.80	-
Brazil	47.91	46.41	49.84	47.95	50.76	-5.5
Chile	-	-	48.99	49.00	50.33	-2.7
Colombia	-	-	(²)	(²)	97.88	292.3
Ecuador	-	-	-	43.57	-	-
Guyana	39.98	-	-	44.42	(²)	-85.8
Peru	39.76	53.24	53.23	53.20	53.35	-3
Venezuela	86.66	86.65	33.63	105.05	44.61	135.5
Europe Total	43.72	44.29	46.68	44.38	47.11	-5.8
Albania	-	-	47.17	46.49	49.30	-5.7
Belgium & Luxembourg	46.52	42.80	45.56	45.15	47.56	-5.1
Bulgaria	-	-	51.71	48.99	49.20	-4
Cyprus	-	-	-	34.47	-	-
Denmark	36.57	39.46	45.36	35.50	38.57	-7.9
Finland	-	-	45.36	33.17	40.80	-18.7
France	41.90	43.09	42.43	42.91	46.34	-7.4
Greece	31.07	-	41.23	32.45	34.50	-5.9
Iceland	80.01	-	-	64.36	54.25	18.6
Ireland	56.25	48.81	47.69	47.65	51.72	-7.9
Italy	41.88	39.81	45.99	43.11	46.60	-7.5
Netherlands	48.50	45.87	48.52	47.15	50.81	-7.2
Norway	49.42	39.44	41.13	57.85	53.61	7.9
Portugal	-	44.66	-	42.73	48.85	-12.5
Romania	43.65	43.21	-	42.61	46.45	-8.3
Spain	43.37	66.04	46.40	45.88	47.04	-2.5
Sweden	-	-	-	45.54	46.22	-1.5
Switzerland	-	-	-	-	90.73	-
Turkey	42.58	45.31	47.79	45.97	49.17	-6.5
United Kingdom	46.87	46.48	56.29	47.48	50.59	-6.1
West Germany	50.91	37.25	48.30	49.53	50.71	-2.3
Yugoslavia	44.45	47.43	51.17	46.63	50.53	-7.7
Asia Total	44.02	44.24	46.02	46.01	48.11	-4.4
Bangladesh	-	-	-	45.77	-	-
China (People's Republic)	-	-	-	40.06	(²)	-98.8
China (Taiwan)	40.74	39.77	40.17	41.89	42.08	-5
India	-	-	-	-	(²)	-
Indonesia	-	-	-	48.14	56.50	-14.8
Israel	-	36.56	-	38.59	42.17	-8.5
Japan	47.72	47.69	47.23	48.79	50.04	-2.5
Jordan	-	-	-	-	(²)	-
Korea, Republic of	42.70	42.07	43.52	42.85	45.12	-5.0
Lebanon	-	-	-	33.61	-	-
Malaysia	-	-	-	45.71	-	-
Pakistan	59.88	59.88	59.88	59.88	59.89	(¹)
Philippines	-	-	-	41.85	(²)	-85.7
Qatar	-	-	-	-	49.96	-
Saudi Arabia	-	-	-	-	126.51	-
Singapore	-	-	40.02	35.60	45.92	-22.5
United Arab Emirates	-	-	-	42.32	63.99	-33.9
Oceania & Australia Total	\$39.94	-	-	\$55.06	(²)	-86.1
Australia	-	-	-	(²)	(²)	56.6
French Pacific Isl	39.94	-	-	39.95	-	-
New Zealand	-	-	-	(²)	-	-
Papua New Guinea	-	-	-	-	(²)	-
Africa Total	44.88	\$42.20	\$45.31	44.39	\$47.42	-6.4
Algeria	45.36	46.49	45.99	47.66	49.08	-2.9
Egypt	43.55	43.55	43.55	43.60	45.51	-4.2
Gabon	-	-	40.03	-	40.02	-
Liberia	-	-	-	43.15	-	-
Morocco	45.36	39.77	45.36	41.94	45.36	-7.5
Nigeria	-	-	-	-	(²)	-
South Africa, Rep of	-	-	-	-	47.10	-
Total	45.23	45.62	46.76	45.95	48.18	-4.6

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 12. Bituminous¹ Coal Exports
(Short Tons)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	1,218,599	1,527,678	1,063,305	14,270,912	16,523,566	-13.6
Bermuda	-	-	-	184	14	(²)
Canada	1,208,276	1,505,906	1,019,719	14,031,298	16,111,728	-12.9
Costa Rica	-	-	-	-	2,400	-
Dominican Republic	-	16,533	-	47,902	29,314	63.4
Guatemala	-	-	-	-	158	-
Haiti	-	-	-	19,718	45,570	-56.7
Honduras	-	-	-	-	44	-
Mexico	10,323	5,239	43,586	170,970	334,054	-48.8
Panama	-	-	-	3	270	-98.9
Trinidad & Tobago	-	-	-	837	14	(²)
South America Total	527,553	451,301	770,124	6,599,993	6,776,418	-2.6
Argentina	-	71,839	97,438	751,441	587,509	27.9
Bolivia	-	-	-	-	52,923	-
Brazil	526,393	351,590	551,917	5,708,663	5,845,715	-2.3
Chile	-	-	29,935	87,451	151,129	-42.1
Ecuador	-	-	-	23,363	-	-
Guyana	1,109	-	-	1,122	16	(²)
Peru	51	27,872	27,682	27,931	56,644	-50.7
Venezuela	-	-	63,152	22	82,482	-100.0
Europe Total	3,544,168	2,697,155	3,659,159	42,487,852	44,676,759	-4.9
Albania	-	-	24,250	95,160	232,409	-59.1
Belgium & Luxembourg	325,131	416,662	336,529	4,362,453	4,381,157	-4.4
Bulgaria	-	-	31,689	31,856	65,970	-51.7
Cyprus	-	-	-	10,501	-	-
Denmark	117,649	64,445	78,824	2,122,554	2,158,408	-1.7
Finland	-	-	59,181	49,078	1,269,354	-96.1
France	364,908	434,279	387,463	5,389,070	4,461,693	20.8
Greece	57,319	-	150,950	531,223	1,233,800	-56.9
Iceland	7,821	-	-	57,936	22,618	156.1
Ireland	29,171	114,946	110,815	769,829	404,116	90.5
Italy	1,113,120	373,390	862,748	10,358,053	10,235,607	1.2
Netherlands	301,134	367,254	522,015	5,623,382	6,295,200	-10.7
Norway	51,106	39,572	57,327	233,118	240,099	-2.9
Portugal	-	40,652	-	1,102,997	958,560	15.1
Romania	302,274	54,627	-	1,103,212	1,159,559	-4.9
Spain	395,360	56,264	424,349	2,612,213	3,454,770	-24.4
Sweden	-	-	-	1,096,594	1,352,553	-18.9
Turkey	202,903	151,050	180,195	2,411,493	2,190,037	10.1
United Kingdom	102,585	382,044	156,961	2,906,509	2,634,570	10.3
West Germany	136,122	56,341	57,831	810,201	1,077,624	-24.8
Yugoslavia	37,565	145,629	218,032	810,420	848,655	-4.5
Asia Total	984,207	1,574,447	1,492,508	18,765,086	21,802,790	-13.9
Bangladesh	-	-	-	46,711	-	-
China (Taiwan)	308,124	376,093	170,787	3,690,152	3,153,944	17.0
Indonesia	-	-	-	2,900	900	222.2
Israel	-	137,248	-	381,263	464,282	-17.9
Japan	297,458	845,729	1,058,438	11,369,424	15,370,720	-26.0
Korea, Republic of	348,652	185,036	233,490	2,686,766	2,693,379	-2.2
Lebanon	-	-	-	213,137	-	-
Malaysia	-	-	-	36,844	-	-
Pakistan	29,973	30,341	29,793	121,213	118,497	2.3
Philippines	-	-	-	151,216	-	-
Qatar	-	-	-	-	127	-
Saudi Arabia	-	-	-	-	857	-
Singapore	-	-	-	65,384	-	-
United Arab Emirates	-	-	-	76	84	-9.5
Africa Total	161,721	224,786	176,786	1,892,848	1,581,421	19.7
Algeria	55,047	57,397	112,499	683,744	829,394	-17.6
Egypt	42,582	42,728	42,473	408,228	504,337	-19.1
Liberia	-	-	-	86,048	-	-
Morocco	64,092	124,661	21,814	714,828	193,356	269.7
South Africa, Rep of	-	-	-	-	54,334	-
Total	6,436,248	6,475,367	7,161,882	84,016,691	91,360,954	-8.0

¹ Includes subbituminous coal.

² Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 13. Average Price¹ of Bituminous² Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$49.46	\$49.06	\$46.98	\$49.34	\$49.86	-1.0
Bermuda	-	-	-	40.06	(³)	-87.8
Canada	49.35	49.11	47.15	49.39	49.98	-1.2
Costa Rica	-	-	-	-	50.00	-
Dominican Republic	-	34.00	-	41.06	46.08	-10.9
Guatemala	-	-	-	-	57.75	-
Haiti	-	-	-	28.12	27.44	2.5
Honduras	-	-	-	-	112.00	-
Mexico	62.02	82.62	43.05	49.69	47.18	5.3
Panama	-	-	-	(³)	45.87	706.6
Trinidad & Tobago	-	-	-	46.18	(³)	-85.2
South America Total	47.89	46.95	48.05	47.86	50.50	-5.2
Argentina	-	47.19	49.27	47.62	51.02	-6.7
Bolivia	-	-	-	-	46.80	-
Brazil	47.91	46.41	49.52	47.86	50.67	-5.5
Chile	-	-	48.99	48.99	50.33	-2.7
Ecuador	-	-	-	43.57	-	-
Guyana	39.98	-	-	44.42	(³)	-85.8
Peru	39.76	53.24	53.23	53.29	53.35	-1.1
Venezuela	-	-	30.50	(³)	35.08	(⁴)
Europe Total	43.65	44.29	46.62	44.32	47.02	-5.7
Albania	-	-	47.17	46.49	49.30	-5.7
Belgium & Luxembourg	46.52	42.80	45.56	45.15	47.75	-5.4
Bulgaria	-	-	51.71	48.99	49.31	-6
Cyprus	-	-	-	34.47	-	-
Denmark	36.57	39.46	45.36	35.50	38.56	-7.9
Finland	-	-	45.36	31.48	40.80	-22.9
France	41.90	43.09	42.43	42.91	46.34	-7.4
Greece	31.07	-	41.23	32.45	34.50	-5.9
Iceland	80.01	-	-	64.36	54.25	18.6
Ireland	56.25	48.81	47.69	47.65	49.28	-3.3
Italy	41.88	39.81	45.99	43.11	46.61	-7.5
Netherlands	48.50	45.87	48.52	47.10	50.60	-6.9
Norway	45.06	39.44	41.13	54.11	50.93	6.2
Portugal	-	44.66	-	42.73	48.85	-12.5
Romania	43.65	43.21	-	42.26	46.45	-9.0
Spain	43.37	66.04	46.40	45.93	47.04	-2.3
Sweden	-	-	-	45.54	46.22	-1.5
Turkey	42.58	45.31	47.79	45.86	49.07	-6.5
United Kingdom	46.87	46.48	55.22	47.48	50.41	-5.8
West Germany	50.91	37.25	48.08	49.53	50.68	-2.3
Yugoslavia	44.45	47.43	51.17	46.63	50.53	-7.7
Asia Total	44.98	44.72	46.37	46.61	48.47	-3.8
Bangladesh	-	-	-	45.77	-	-
China (Taiwan)	40.74	39.77	40.17	41.88	42.08	-5
Indonesia	-	-	-	48.28	40.00	20.7
Israel	-	36.56	-	38.59	42.17	-8.5
Japan	47.72	47.68	47.22	48.79	50.04	-2.5
Korea, Republic of	45.11	44.82	45.34	46.03	47.56	-3.2
Lebanon	-	-	-	33.61	-	-
Malaysia	-	-	-	45.71	-	-
Pakistan	59.88	59.88	59.88	59.88	59.88	(¹)
Philippines	-	-	-	41.85	-	-
Qatar	-	-	-	-	49.96	-
Saudi Arabia	-	-	-	-	94.41	-
Singapore	-	-	-	35.18	-	-
United Arab Emirates	-	-	-	50.09	63.99	-21.7
Africa Total	44.88	42.20	45.33	44.38	47.42	-6.4
Algeria	45.36	46.49	45.99	47.67	49.08	-2.9
Egypt	43.55	43.55	43.55	43.59	45.51	-4.2
Liberia	-	-	-	43.15	-	-
Morocco	45.36	39.77	45.36	41.83	45.36	-7.8
South Africa, Rep of	-	-	-	-	47.10	-
Total	45.33	45.63	46.74	45.97	48.14	-4.5

¹ Based on the free alongside ship (f.a.s.) value.

² Includes subbituminous coal.

³ Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

⁴ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 14. Bituminous Metallurgical Coal Exports
(Short Tons)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	684,385	370,632	520,563	6,623,773	7,351,435	-9.9
Canada	684,385	354,099	479,036	6,440,462	7,010,451	-8.1
Costa Rica	-	-	-	-	2,400	-
Dominican Republic	-	16,533	-	47,902	29,314	63.4
Haiti	-	-	-	-	6,560	-
Honduras	-	-	-	-	22	-
Mexico	-	-	41,527	134,893	302,688	-55.4
Trinidad & Tobago	-	-	-	516	-	-
South America Total	491,868	451,296	692,609	6,414,067	6,637,113	-3.4
Argentina	-	71,839	97,438	751,441	587,509	27.9
Bolivia	-	-	-	-	21,526	-
Brazil	491,868	351,590	492,946	5,523,945	5,775,723	-4.4
Chile	-	-	29,935	87,451	151,129	-42.1
Ecuador	-	-	-	23,363	-	-
Peru	-	27,867	27,682	27,867	56,618	-50.8
Venezuela	-	-	44,608	-	44,608	-
Europe Total	2,652,323	1,999,284	2,432,171	27,824,493	28,494,184	-2.4
Albania	-	-	24,250	95,160	196,531	-51.6
Belgium & Luxembourg	325,131	312,916	295,411	3,576,580	3,727,429	-4.0
Bulgaria	-	-	31,689	-	31,689	-
Denmark	68,150	64,445	-	405,336	-	-
France	301,560	390,981	252,178	3,864,383	3,826,184	1.0
Greece	-	-	-	68,576	7,573	805.5
Iceland	-	-	-	3,942	14,665	-73.1
Ireland	-	-	59,509	-	59,509	-
Italy	613,284	120,621	508,124	5,491,443	6,283,827	-12.6
Netherlands	221,141	293,370	375,284	3,138,860	3,279,231	-4.3
Norway	44,304	34,616	11,220	175,553	108,297	62.1
Portugal	-	-	-	172,071	268,925	-36.0
Romania	302,274	54,627	-	1,103,212	1,159,559	-4.9
Spain	297,304	41,951	319,318	2,232,401	2,711,363	-17.7
Sweden	-	-	-	1,053,320	1,098,722	-4.1
Turkey	202,903	151,050	180,195	2,282,842	1,892,085	20.7
United Kingdom	102,585	382,044	156,961	2,788,006	2,363,246	18.0
West Germany	136,122	36,039	-	596,907	645,783	-7.6
Yugoslavia	37,565	116,624	218,032	775,901	819,566	-5.3
Asia Total	694,518	888,641	1,021,243	12,936,475	16,441,940	-21.3
China (Taiwan)	62,791	-	49,289	248,160	315,144	-21.3
Indonesia	-	-	-	2,400	-	-
Japan	253,102	746,857	772,322	10,478,546	13,903,308	-24.6
Korea, Republic of	348,652	111,443	169,839	1,961,516	2,104,094	-6.8
Malaysia	-	-	-	36,844	-	-
Pakistan	29,973	30,341	29,793	121,213	118,497	2.3
Philippines	-	-	-	87,720	-	-
Qatar	-	-	-	-	127	-
Saudi Arabia	-	-	-	-	770	-
United Arab Emirates	-	-	-	76	-	-
Africa Total	97,629	100,125	154,972	1,178,020	1,388,010	-15.1
Algeria	55,047	57,397	112,499	683,744	829,394	-17.6
Egypt	42,582	42,728	42,473	408,228	504,282	-19.0
Liberia	-	-	-	86,048	-	-
South Africa, Rep of	-	-	-	-	54,334	-
Total	4,620,723	3,809,978	4,821,558	54,976,828	60,312,682	-8.8

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 15. Average Price¹ of Bituminous Metallurgical Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
America Total	\$50.74	\$49.98	\$48.10	\$49.99	\$51.44	-2.8
Canada	50.74	50.73	48.53	50.09	51.64	-3.0
Central America	-	-	-	-	50.00	-
Caraibian Republic	-	34.00	-	41.06	46.08	-10.9
Costa Rica	-	-	-	-	26.85	-
Cuba	-	-	-	-	124.00	-
Guatemala	-	-	43.20	48.27	47.95	.7
Honduras	-	-	-	49.99	-	-
Jamaica	-	-	-	-	-	-
America Total	47.91	46.95	47.62	47.80	50.50	-5.3
Argentina	-	47.19	49.27	47.62	51.02	-6.7
Brazil	-	-	-	-	44.87	-
Chile	47.91	46.41	49.18	47.80	50.66	-5.6
Colombia	-	-	48.99	48.99	50.33	-2.7
Costa Rica	-	-	-	43.57	-	-
Cuba	-	53.20	53.23	53.20	53.23	(*)
Guatemala	-	-	22.40	-	22.40	-
America Total	45.51	45.90	50.00	46.69	49.99	-6.6
Asia	-	-	47.17	46.49	48.02	-3.2
Belgium & Luxembourg	46.52	47.39	46.63	46.33	49.13	-5.7
China	-	-	51.71	-	51.71	-
France	36.77	39.46	-	39.43	-	-
Germany	42.93	44.45	46.88	45.69	48.15	-5.1
India	-	-	-	38.74	29.01	33.6
Indonesia	-	-	-	58.05	55.62	4.4
Japan	-	-	48.99	-	48.99	-
South Korea	46.33	46.22	50.23	47.38	50.72	-6.6
Netherlands	47.31	48.04	52.34	47.38	51.93	-8.8
Spain	48.14	38.10	73.12	54.07	67.60	-20.0
Sweden	-	-	-	49.30	50.32	-2.0
Switzerland	43.65	43.21	-	42.26	46.45	-9.0
Taiwan	46.71	47.70	49.74	47.20	49.81	-5.2
Thailand	-	-	-	45.83	46.83	-2.1
United Kingdom	42.58	45.31	47.79	46.25	50.06	-7.6
United States	46.87	46.48	55.22	47.88	51.52	-7.1
West Germany	50.91	43.09	-	52.44	52.71	-5
Yugoslavia	44.45	47.26	51.17	46.39	50.22	-7.6
Total	47.04	49.06	49.54	49.29	51.07	-3.5
Asia (Taiwan)	46.08	-	49.41	47.27	49.63	-4.8
Indonesia	-	-	-	50.00	-	-
Japan	48.42	48.86	49.70	49.52	51.28	-3.4
South Korea, Republic of	45.11	47.45	47.03	47.97	49.42	-2.9
Singapore	-	-	-	45.71	-	-
Taiwan	59.88	59.88	59.88	59.88	59.88	(*)
Thailand	-	-	-	43.94	-	-
United Arab Emirates	-	-	-	-	49.96	-
Yemen	-	-	-	-	50.01	-
Total	44.57	45.23	45.32	45.93	47.70	-3.7
Asia	45.36	46.49	45.99	47.67	49.08	-2.9
Europe	43.55	43.55	43.55	43.59	45.50	-4.2
Asia	-	-	-	43.15	-	-
South Africa, Rep of	-	-	-	-	47.10	-
Total	46.75	47.14	49.20	47.81	50.46	-5.3

¹Based on the free alongside ship (f.a.s.) value.

Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 16. Bituminous Steam¹ Coal Exports
(Short Tons)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	534,214	1,157,046	542,742	7,647,139	9,172,131	-16.6
Bermuda	-	-	-	184	14	(²)
Canada	523,891	1,151,807	540,683	7,590,836	9,101,277	-16.6
Guatemala	-	-	-	-	158	-
Haiti	-	-	-	19,718	39,010	-49.5
Honduras	-	-	-	-	22	-
Mexico	10,323	5,239	2,059	36,077	31,366	15.0
Panama	-	-	-	3	270	-98.9
Trinidad & Tobago	-	-	-	321	14	(²)
South America Total	35,685	5	77,515	185,926	139,305	33.5
Bolivia	-	-	-	-	31,397	-
Brazil	34,525	-	58,971	184,718	69,992	163.9
Guyana	1,109	-	-	1,122	16	(²)
Peru	51	5	-	64	/	146.2
Venezuela	-	-	18,544	22	37,874	-99.9
Europe Total	891,845	697,871	1,226,988	14,663,359	16,182,575	-9.4
Albania	-	-	-	-	35,878	-
Belgium & Luxembourg	-	103,746	41,118	785,873	653,728	20.2
Bulgaria	-	-	-	31,856	34,281	-7.1
Cyprus	-	-	-	10,501	-	-
Denmark	49,499	-	78,824	1,717,218	2,158,408	-20.4
Finland	-	-	59,181	49,078	1,269,354	-96.1
France	63,348	43,298	-135,285	1,524,687	635,509	139.9
Greece	57,319	-	150,950	462,647	1,226,227	-62.3
Iceland	7,821	-	-	53,994	7,953	578.9
Ireland	29,171	114,946	51,306	769,829	344,607	123.4
Italy	499,836	252,769	354,624	4,866,610	3,951,780	23.1
Netherlands	79,993	73,884	146,731	2,484,522	3,015,969	-17.6
Norway	6,802	4,956	46,107	57,565	131,802	-56.3
Portugal	-	40,652	-	930,926	689,635	35.0
Spain	98,056	14,313	105,031	379,812	743,407	-48.9
Sweden	-	-	-	43,274	253,831	-83.0
Turkey	-	-	-	128,651	297,952	-56.8
United Kingdom	-	-	-	118,503	271,324	-56.3
West Germany	-	20,302	57,831	213,294	431,841	-50.6
Yugoslavia	-	29,005	-	34,519	29,089	18.7
Asia Total	289,689	685,806	471,265	5,828,611	5,360,850	8.7
Bangladesh	-	-	-	46,711	-	-
China (Taiwan)	245,333	376,093	121,498	3,441,992	2,838,800	21.2
Indonesia	-	-	-	500	900	-44.4
Israel	-	137,248	-	381,263	464,282	-17.9
Japan	44,356	98,872	286,116	890,878	1,467,412	-39.3
Korea, Republic of	-	73,593	63,651	725,250	589,285	23.1
Lebanon	-	-	-	213,137	-	-
Philippines	-	-	-	63,496	-	-
Saudi Arabia	-	-	-	-	87	-
Singapore	-	-	-	65,384	-	-
United Arab Emirates	-	-	-	-	84	-
Africa Total	64,092	124,661	21,814	714,828	193,411	269.6
Egypt	-	-	-	-	55	-
Morocco	64,092	124,661	21,814	714,828	193,356	269.7
Total	1,815,525	2,665,389	2,340,324	29,039,863	31,048,272	-6.5

¹ Includes subbituminous coal.

² Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 17. Average Price¹ of Bituminous Steam² Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$47.82	\$48.76	\$45.90	\$48.78	\$48.59	0.4
Bermuda	-	-	-	40.06	(³)	-87.8
Canada	47.54	48.61	45.93	48.81	48.71	.2
Guatemala	-	-	-	-	57.75	-
Haiti	-	-	-	28.12	27.54	2.1
Honduras	-	-	-	-	100.00	-
Mexico	62.02	82.62	39.99	55.00	39.73	38.4
Panama	-	-	-	(³)	45.87	706.6
Trinidad & Tobago	-	-	-	40.06	(³)	-87.1
South America Total	47.64	(³)	51.82	49.60	50.31	-1.4
Bolivia	-	-	-	-	48.13	-
Brazil	47.90	-	52.39	49.54	51.29	-3.4
Guyana	39.98	-	-	44.42	(³)	-85.8
Peru	39.76	(³)	-	91.33	(³)	-72.3
Venezuela	-	-	50.00	(³)	50.03	(⁴)
Europe Total	38.09	39.69	39.93	39.84	41.80	-4.7
Albania	-	-	-	-	56.31	-
Belgium & Luxembourg	-	28.96	37.89	39.79	39.86	-.2
Bulgaria	-	-	-	48.99	47.08	4.0
Cyprus	-	-	-	34.47	-	-
Denmark	36.29	-	45.36	34.58	38.56	-10.3
Finland	-	-	45.36	31.48	40.80	-22.9
France	36.97	30.80	34.15	35.87	35.43	1.3
Greece	31.07	-	41.23	31.52	34.53	-8.7
Iceland	80.01	-	-	64.82	51.72	25.3
Ireland	56.25	48.81	46.19	47.65	49.33	-3.4
Italy	36.43	36.75	39.91	38.28	40.06	-4.4
Netherlands	51.79	37.26	38.76	46.74	49.16	-4.9
Norway	25.00	48.76	33.35	54.21	37.24	45.6
Portugal	-	44.66	-	41.51	48.27	-14.0
Spain	33.25	119.78	36.26	38.50	36.94	4.2
Sweden	-	-	-	38.35	43.59	-12.0
Turkey	-	-	-	38.85	42.75	-9.1
United Kingdom	-	-	-	38.03	40.75	-6.7
West Germany	-	26.89	48.08	41.40	47.63	-13.1
Yugoslavia	-	48.08	-	52.00	59.10	-12.0
Asia Total	40.04	39.10	39.51	40.66	40.49	.4
Bangladesh	-	-	-	45.77	-	-
China (Taiwan)	39.37	39.77	36.43	41.50	41.24	.6
Indonesia	-	-	-	40.00	40.00	.0
Israel	-	36.56	-	38.59	42.17	-8.5
Japan	43.75	38.77	40.53	40.15	38.28	4.9
Korea, Republic of	-	40.83	40.83	40.75	40.95	-.5
Lebanon	-	-	-	33.61	-	-
Philippines	-	-	-	38.97	-	-
Saudi Arabia	-	-	-	-	(³)	-
Singapore	-	-	-	35.18	-	-
United Arab Emirates	-	-	-	-	63.99	-
Africa Total	45.36	39.77	45.36	41.83	45.40	-7.9
Egypt	-	-	-	-	181.82	-
Morocco	45.36	39.77	45.36	41.83	45.36	-7.8
Total	41.71	43.48	41.68	42.47	43.64	-2.7

¹ Based on the free alongside ship (f.a.s.) value.

² Includes subbituminous coal.

³ Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

⁴ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 18. Anthracite Exports
(Short Tons)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	4,517	74,865	2,802	469,891	291,602	61.1
Bahamas	-	-	-	5	-	-
Canada	2,333	74,186	1,910	436,692	277,263	57.5
Costa Rica	-	-	4	445	24	(¹)
Honduras	-	-	-	-	39	-
Leeward & Windward	-	-	-	74	-	-
Mexico	1,915	679	888	30,397	12,510	143.0
Panama	-	-	-	72	135	-46.7
Trinidad & Tobago	269	-	-	2,206	1,631	35.3
South America Total	3,612	4,616	8,970	35,695	30,779	16.0
Argentina	-	-	-	452	-	-
Brazil	-	-	5,566	10,931	15,874	-31.1
Chile	-	-	-	12	-	-
Colombia	-	-	13	3	13	-76.9
Venezuela	3,612	4,616	3,391	24,297	14,892	63.2
Europe Total	6,698	-	4,649	64,430	427,050	-84.9
Belgium & Luxembourg	-	-	-	-	45,297	-
Bulgaria	-	-	-	-	209,229	-
Denmark	-	-	-	-	114	-
Finland	-	-	-	324	-	-
France	-	-	-	-	18,913	-
Ireland	-	-	-	-	24,537	-
Italy	-	-	-	738	15,747	-95.3
Netherlands	-	-	-	7,657	31,805	-75.9
Norway	6,698	-	-	34,002	25,578	32.9
Romania	-	-	-	7,716	-	-
Spain	-	-	-	7,496	-	-
Sweden	-	-	-	-	45	-
Switzerland	-	-	-	-	8,847	-
Turkey	-	-	-	6,280	5,547	13.2
United Kingdom	-	-	4,554	-	41,069	-
West Germany	-	-	95	217	322	-32.6
Asia Total	79,925	119,978	38,943	867,992	536,163	61.9
China (Taiwan)	-	-	-	101	-	-
India	-	-	-	-	520	-
Indonesia	-	-	-	-	83	-
Japan	-	-	-	13	-	-
Jordan	-	-	-	-	95	-
Korea, Republic of	79,925	119,978	38,943	867,817	535,084	62.2
Pakistan	-	-	-	-	22	-
Philippines	-	-	-	53	12	341.7
Saudi Arabia	-	-	-	-	347	-
Singapore	-	-	-	8	-	-
Oceania & Australia Total	-	-	-	10	505	-98.0
Australia	-	-	-	5	505	-99.0
New Zealand	-	-	-	5	-	-
Africa Total	-	-	-	22,097	25	(¹)
Egypt	-	-	-	62	20	210.0
Morocco	-	-	-	22,035	-	-
Nigeria	-	-	-	-	5	-
Total	94,752	199,459	55,364	1,460,115	1,286,124	13.5

¹ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 19. Average Price¹ of Anthracite Exports
(Dollars per Short Ton)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$46.92	\$54.27	\$85.70	\$58.64	\$69.18	-15.2
Bahamas	-	-	-	(²)	-	-
Canada	44.99	54.29	66.39	58.65	64.99	-9.8
Costa Rica	-	-	(²)	125.84	(²)	-69.7
Honduras	-	-	-	-	(²)	-
Leeward & Windward	-	-	-	(²)	-	-
Mexico	35.00	51.79	125.55	46.59	129.46	-64.0
Panama	-	-	-	(²)	128.39	367.2
Trinidad & Tobago	148.52	-	-	171.93	(²)	-43.0
South America Total	86.66	86.65	85.16	103.48	89.02	16.2
Argentina	-	-	-	(²)	-	-
Brazil	-	-	80.74	94.35	80.74	16.9
Chile	-	-	-	139.08	-	-
Colombia	-	-	(²)	(²)	(²)	52.2
Venezuela	86.66	86.65	91.79	104.57	97.70	7.0
Europe Total	82.66	-	94.75	80.19	56.85	41.1
Belgium & Luxembourg	-	-	-	-	29.35	-
Bulgaria	-	-	-	-	49.16	-
Denmark	-	-	-	-	102.11	-
Finland	-	-	-	(²)	-	-
France	-	-	-	-	46.04	-
Ireland	-	-	-	-	91.97	-
Italy	-	-	-	113.55	45.36	150.3
Netherlands	-	-	-	88.01	90.72	-3.0
Norway	82.66	-	-	83.52	78.71	6.1
Romania	-	-	-	92.53	-	-
Spain	-	-	-	25.61	-	-
Sweden	-	-	-	-	127.76	-
Switzerland	-	-	-	-	90.73	-
Turkey	-	-	-	89.48	90.58	-1.2
United Kingdom	-	-	93.00	-	61.97	-
West Germany	-	-	178.38	35.02	164.68	-78.7
Asia Total	32.21	37.83	32.61	33.03	33.25	-7
China (Taiwan)	-	-	-	155.69	-	-
India	-	-	-	-	(²)	-
Indonesia	-	-	-	-	(²)	-
Japan	-	-	-	114.23	-	-
Jordan	-	-	-	-	(²)	-
Korea, Republic of	32.21	37.83	32.61	33.01	32.79	.7
Pakistan	-	-	-	-	141.45	-
Philippines	-	-	-	35.08	(²)	-88.0
Saudi Arabia	-	-	-	-	(²)	-
Singapore	-	-	-	(²)	-	-
Oceania & Australia Total	-	-	-	(²)	(²)	15.9
Australia	-	-	-	(²)	(²)	56.6
New Zealand	-	-	-	(²)	-	-
Africa Total	-	-	-	45.43	88.44	-48.6
Egypt	-	-	-	68.21	55.00	24.0
Morocco	-	-	-	45.36	-	-
Nigeria	-	-	-	-	(²)	-
Total	38.55	45.13	49.03	45.27	50.71	-10.7

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 20. Coke Exports
(Short Tons)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	60,835	55,980	35,148	555,831	514,928	7.9
Barbados	-	-	15	-	15	-
Canada	55,958	49,067	30,568	476,916	407,287	17.1
El Salvador	-	19	-	19	-	-
Guatemala	-	-	-	-	44	-
Honduras	-	56	44	471	378	24.6
Jamaica	-	-	-	-	22	-
Mexico	4,877	6,838	4,521	78,260	97,260	-19.5
Panama	-	-	-	-	9,922	-
Trinidad & Tobago	-	-	-	165	-	-
South America Total	-	37,120	-	37,120	96,061	-61.4
Brazil	-	16,680	-	16,680	53,252	-68.7
Uruguay	-	-	-	-	215	-
Venezuela	-	20,440	-	20,440	42,594	-52.0
Europe Total	5,658	52,392	47,435	380,605	446,599	-14.8
Belgium & Luxembourg	5,658	-	-	59,003	108,826	-45.8
Bulgaria	-	22,046	23,148	112,554	23,148	386.2
East Germany	-	-	-	-	41,224	-
France	-	-	-	53,343	37,346	42.8
Greece	-	-	-	8,680	35,082	-75.3
Italy	-	-	-	10,332	-	-
Netherlands	-	-	-	60,716	67,998	-10.7
Norway	-	-	-	6,543	-	-
Spain	-	-	-	24,216	36,645	-33.9
Sweden	-	-	24,287	9,419	33,217	-71.6
Turkey	-	17,350	-	17,350	57,610	-69.9
United Kingdom	-	-	-	5,453	2	(¹)
Yugoslavia	-	12,996	-	12,996	5,501	136.2
Asia Total	5,791	67	-	29,745	64,724	-54.0
Bangladesh	-	-	-	-	7,973	-
China (Taiwan)	-	-	-	-	93	-
India	-	-	-	19	-	-
Indonesia	-	-	-	19,396	-	-
Japan	5,791	67	-	10,330	-	-
Philippines	-	-	-	-	56,658	-
Africa Total	-	-	-	1,102	-	-
Nigeria	-	-	-	1,102	-	-
Total	72,284	145,559	82,583	1,004,403	1,122,312	-10.5

¹ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 21. Average Price¹ of Coke Exports
(Dollars per Short Ton)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$44.27	\$73.25	\$83.78	\$62.53	\$80.81	-22.6
Barbados	-	-	(²)	-	(²)	-
Canada	40.36	70.09	71.26	54.75	68.68	-20.3
El Salvador	-	(²)	-	(²)	-	-
Guatemala	-	-	-	-	138.86	-
Honduras	-	166.96	(²)	(²)	144.96	52.0
Jamaica	-	-	-	-	178.91	-
Mexico	89.11	94.69	165.72	108.92	138.00	-21.1
Panama	-	-	-	-	14.98	-
Trinidad & Tobago	-	-	-	90.31	-	-
South America Total	-	46.41	-	46.41	52.06	-10.8
Brazil	-	42.02	-	42.02	41.54	1.1
Uruguay	-	-	-	-	135.70	-
Venezuela	-	50.00	-	50.00	64.78	-22.8
Europe Total	57.00	64.46	57.88	65.17	60.39	7.9
Belgium & Luxembourg	57.00	-	-	74.10	54.60	35.7
Bulgaria	-	87.09	78.93	82.06	78.93	4.0
East Germany	-	-	-	-	83.01	-
France	-	-	-	45.50	83.01	-45.2
Greece	-	-	-	50.00	83.01	-39.8
Italy	-	-	-	90.51	-	-
Netherlands	-	-	-	60.50	41.29	46.5
Norway	-	-	-	50.00	-	-
Spain	-	-	-	33.00	54.43	-39.4
Sweden	-	-	37.82	42.40	39.04	8.6
Turkey	-	50.00	-	50.00	57.21	-12.6
United Kingdom	-	-	-	136.01	(²)	-87.8
Yugoslavia	-	45.36	-	45.36	67.14	-32.4
Asia Total	88.85	85.07	-	132.09	49.23	168.3
Bangladesh	-	-	-	-	75.42	-
China (Taiwan)	-	-	-	-	163.30	-
India	-	-	-	78.32	-	-
Indonesia	-	-	-	165.66	-	-
Japan	88.85	85.07	-	69.17	-	-
Philippines	-	-	-	-	45.36	-
Africa Total	-	-	-	(²)	-	-
Nigeria	-	-	-	(²)	-	-
Total	48.84	63.25	68.90	65.23	68.40	-4.6

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 22. Briquette Exports
(Short Tons)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	21,936	726	57	70,422	77,717	-9.4
Canada	21,936	63	-	67,083	76,757	-12.6
Mexico	-	663	57	3,321	947	250.7
Netherlands Antilles	-	-	-	-	13	-
Trinidad & Tobago	-	-	-	18	-	-
South America Total	-	-	-	-	7	-
Peru	-	-	-	-	7	-
Europe Total	-	-	0	188	7,060	-97.3
Iceland	-	-	-	106	-	-
Italy	-	-	-	63	7,052	-99.1
Switzerland	-	-	-	-	8	-
United Kingdom	-	-	0	19	0	-
Total	21,936	726	57	70,610	84,784	-16.7

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 23. Average Price¹ of Briquette Exports
(Dollars per Short Ton)

Continent and Country of Destination	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$34.89	\$79.56	(²)	\$36.12	\$44.35	-18.5
Canada	34.89	79.46	-	33.31	39.35	-15.3
Mexico	-	79.57	(²)	92.69	(²)	-79.3
Netherlands Antilles	-	-	-	-	136.08	-
Trinidad & Tobago	-	-	-	83.33	-	-
South America Total	-	-	-	-	(²)	-
Peru	-	-	-	-	(²)	-
Europe Total	-	-	\$0.00	(²)	42.81	440.8
Iceland	-	-	-	160.38	-	-
Italy	-	-	-	(²)	32.86	903.5
Switzerland	-	-	-	-	(²)	-
United Kingdom	-	-	.00	(²)	.00	-
Total	34.89	79.56	(²)	36.64	44.24	-17.2

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 24. Coal Imports¹ by Continent and Country of Origin
(Short Tons)

Continent and Country of Origin	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	52,436	24,521	37,776	433,361	404,444	7.1
Canada	52,436	24,521	37,776	432,526	404,444	6.9
Mexico	-	-	-	835	-	-
South America Total	15,220	109,253	82,722	742,462	594,151	25.0
Colombia	15,220	109,253	82,722	742,462	594,151	25.0
Europe Total	68	-	-	301	6,013	-95.0
Italy	67	-	-	241	8	(²)
Netherlands	-	-	-	59	5,931	-99.0
Norway	-	-	-	-	31	-
West Germany	1	-	-	1	43	-97.7
Asia Total	-	-	-	139	11	(²)
China (Peking)	-	-	-	99	-	-
Indonesia	-	-	-	40	-	-
Japan	-	-	-	-	11	-
Oceania & Australia Total	-	-	14,968	5,857	38,914	-84.9
Australia	-	-	14,968	5,857	38,914	-84.9
Africa Total	117,693	185,104	124,456	1,029,585	908,885	13.3
Gabon	-	-	-	-	188	-
Nigeria	-	-	-	-	2	-
South Africa, Rep of	117,693	185,104	124,456	1,029,585	908,695	13.3
Total	185,417	318,878	259,922	2,211,705	1,952,418	13.3

¹ Includes Puerto Rico.

² Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 25. Average Price¹ of Coal Imports² by Continent and Country of Origin
(Dollars per Short Ton)

Continent and Country of Origin	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$30.46	\$38.29	\$34.12	\$33.81	\$37.10	-8.9
Canada	30.46	38.29	34.12	33.86	37.10	-8.7
Mexico	-	-	-	11.79	-	-
South America Total	34.80	37.66	34.14	35.20	36.21	-2.8
Colombia	34.80	37.66	34.14	35.20	36.21	-2.8
Europe Total	130.28	-	-	90.16	124.78	-27.7
Italy	74.63	-	-	84.34	164.88	-48.8
Netherlands	-	-	-	50.07	125.53	-60.1
Norway	-	-	-	-	53.81	-
West Germany	(³)	-	-	(³)	65.00	(⁴)
Asia Total	-	-	-	67.63	100.82	-32.9
China (Peking)	-	-	-	54.55	-	-
Indonesia	-	-	-	100.00	-	-
Japan	-	-	-	-	100.82	-
Oceania & Australia Total	-	-	30.63	54.19	31.57	71.7
Australia	-	-	30.63	54.19	31.57	71.7
Africa Total	39.73	39.73	35.45	37.41	35.06	6.7
Gabon	-	-	-	-	17.95	-
Nigeria	-	-	-	-	(³)	-
South Africa, Rep of	39.73	39.73	35.45	37.41	35.06	6.7
Total	36.74	38.91	34.56	36.02	36.04	-.1

¹ Based on the free alongside ship (f.a.s.) value.

² Includes Puerto Rico.

³ Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

⁴ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 26. Coal Imports by Customs District
(Short Tons)

Customs District	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
Eastern Total	68	-	29,361	656	72,366	-99.1
Boston, MA	-	-	-	99	42,689	-99.8
Baltimore, MD	1	-	-	1	-	-
Portland, ME	-	-	36	150	236	-36.4
Buffalo, NY	-	-	-	41	52	-21.2
New York City, NY	67	-	-	241	62	288.7
Philadelphia, PA	-	-	-	124	2	(¹)
Norfolk, VA	-	-	29,325	-	29,325	-
Southern Total	169,940	304,762	177,853	1,820,373	1,479,422	23.0
Mobile, AL	117,693	185,104	124,456	1,029,585	908,695	13.3
Tampa, FL	15,220	-	14,803	45,421	59,155	-23.2
New Orleans, LA	37,027	69,414	38,594	488,747	320,566	52.5
San Juan, PR	-	50,244	-	255,726	190,957	33.9
Houston-Galveston, TX	-	-	-	59	-	-
Laredo, TX	-	-	-	835	-	-
Port Arthur, TX	-	-	-	-	49	-
Western Total	13,198	10,644	48,257	261,576	340,554	-23.2
Anchorage, AK	-	-	-	38	-	-
Los Angeles, CA	-	-	-	40	30	33.3
San Francisco, CA	-	-	-	48,015	68,765	-30.2
Honolulu, HI	-	-	14,968	-	53,530	-
Great Falls, MT	7,849	5,854	28,158	136,119	143,227	-5.0
Seattle, WA	5,349	4,790	5,131	77,364	75,002	3.1
Northern Total	2,211	3,472	4,451	129,100	60,076	114.9
Chicago, IL	-	-	-	69,149	-	-
Detroit, MI	-	-	-	-	17,488	-
Duluth, MN	-	284	-	1,700	223	662.3
Pembina, ND	2,211	3,188	4,451	58,251	42,334	37.6
Milwaukee, WI	-	-	-	-	31	-
Total	185,417	318,878	259,922	2,211,705	1,952,418	13.3

¹ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 27. Average Price¹ of Coal Imports by Customs District
(Dollars per Short Ton)

Customs District	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
Eastern Total	\$130.28	-	\$33.05	\$154.30	\$40.39	282.0
Boston, MA	-	-	-	54.55	44.94	21.4
Baltimore, MD	(²)	-	-	(²)	-	-
Portland, ME	-	-	118.39	115.27	115.86	-5
Buffalo, NY	-	-	-	106.07	81.15	30.7
New York City, NY	74.63	-	-	84.34	84.24	.1
Philadelphia, PA	-	-	-	(²)	(²)	-52.0
Norfolk, VA	-	-	32.94	-	32.94	-
Southern Total	36.47	\$38.56	35.25	36.23	35.92	.8
Mobile, AL	39.73	39.73	35.45	37.41	35.06	6.7
Tampa, FL	34.80	-	34.80	34.80	34.80	(*)
New Orleans, LA	26.80	36.38	34.80	33.84	37.29	-9.2
San Juan, PR	-	37.25	-	36.33	38.07	-4.6
Houston-Galveston, TX	-	-	-	50.07	-	-
Laredo, TX	-	-	-	11.79	-	-
Port Arthur, TX	-	-	-	-	44.55	-
Western Total	33.29	37.84	29.72	32.88	33.82	-2.8
Anchorage, AK	-	-	-	(²)	-	-
Los Angeles, CA	-	-	-	100.00	166.67	-40.0
San Francisco, CA	-	-	-	29.83	30.95	-3.6
Honolulu, HI	-	-	30.63	-	31.31	-
Great Falls, MT	32.09	39.90	28.48	32.76	36.22	-9.6
Seattle, WA	35.05	35.31	33.85	34.80	33.59	3.6
Northern Total	74.99	72.88	69.47	38.87	46.22	-15.9
Chicago, IL	-	-	-	17.36	-	-
Detroit, MI	-	-	-	-	18.28	-
Duluth, MN	-	67.12	-	64.72	54.61	18.5
Pembina, ND	74.99	73.39	69.47	63.66	57.71	10.3
Milwaukee, WI	-	-	-	-	53.81	-
Total	36.74	38.91	34.56	36.02	36.04	-1

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(*) Rounded to zero.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 28. Coke Imports
(Short Tons)

Continent and Country of Origin	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	2,308	5,835	2,226	34,561	51,678	-33.1
Canada	2,308	5,835	2,226	34,561	51,678	-33.1
South America Total	-	-	-	-	42,863	-
Argentina	-	-	-	-	42,863	-
Europe Total	-	4	-	40	19,349	-99.8
Italy	-	-	-	-	19,325	-
Netherlands	-	-	-	-	2	-
United Kingdom	-	4	-	4	-	-
West Germany	-	-	-	36	22	63.6
Asia Total	40,833	-	39,626	294,103	464,265	-36.7
Japan	40,833	-	39,626	294,103	464,265	-36.7
Oceania & Australia Total	-	-	-	125	128	-2.3
Australia	-	-	-	125	-	-
New Zealand	-	-	-	-	128	-
Total	43,141	5,839	41,852	328,829	578,283	-43.1

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 29. Average Price¹ of Coke Imports
(Dollars per Short Ton)

Continent and Country of Origin	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$68.90	\$50.71	\$69.76	\$67.86	\$61.63	10.1
Canada	68.90	50.71	69.76	67.86	61.63	10.1
South America Total	-	-	-	-	40.82	-
Argentina	-	-	-	-	40.82	-
Europe Total	-	(²)	-	108.02	98.57	9.6
Italy	-	-	-	-	98.28	-
Netherlands	-	-	-	-	(²)	-
United Kingdom	-	(²)	-	(²)	-	-
West Germany	-	-	-	77.92	179.23	-56.5
Asia Total	75.75	-	75.98	78.26	77.63	.8
Japan	75.75	-	75.98	78.26	77.63	.8
Oceania & Australia Total	-	-	-	99.25	67.90	46.2
Australia	-	-	-	99.25	-	-
New Zealand	-	-	-	-	67.90	-
Total	75.38	50.93	75.65	77.18	74.17	4.1

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 30. Briquette Imports
(Short Tons)

Continent and Country of Origin	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	-	-	-	962	4,822	-80.0
Canada	-	-	-	962	4,822	-80.0
South America Total	-	-	-	20,249	45,328	-55.3
Argentina	-	-	-	20,249	45,328	-55.3
Europe Total	-	-	-	-	1	-
United Kingdom	-	-	-	-	1	-
Oceania & Australia Total	-	-	30,203	-	30,203	-
Australia	-	-	30,203	-	30,203	-
Total	-	-	30,203	21,211	80,354	-73.6

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 31. Average Price¹ of Briquette Imports
(Dollars per Short Ton)

Continent and Country of Origin	December 1986	November 1986	December 1985	Year to date		
				1986	1985	Percent Change
North America Total	-	-	-	\$53.05	\$51.03	4.0
Canada	-	-	-	53.05	51.03	4.0
South America Total	-	-	-	48.56	43.49	11.7
Argentina	-	-	-	48.56	43.49	11.7
Europe Total	-	-	-	-	(2)	-
United Kingdom	-	-	-	-	(2)	-
Oceania & Australia Total	-	-	\$41.73	-	41.73	-
Australia	-	-	41.73	-	41.73	-
Total	-	-	41.73	48.76	43.30	12.6

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

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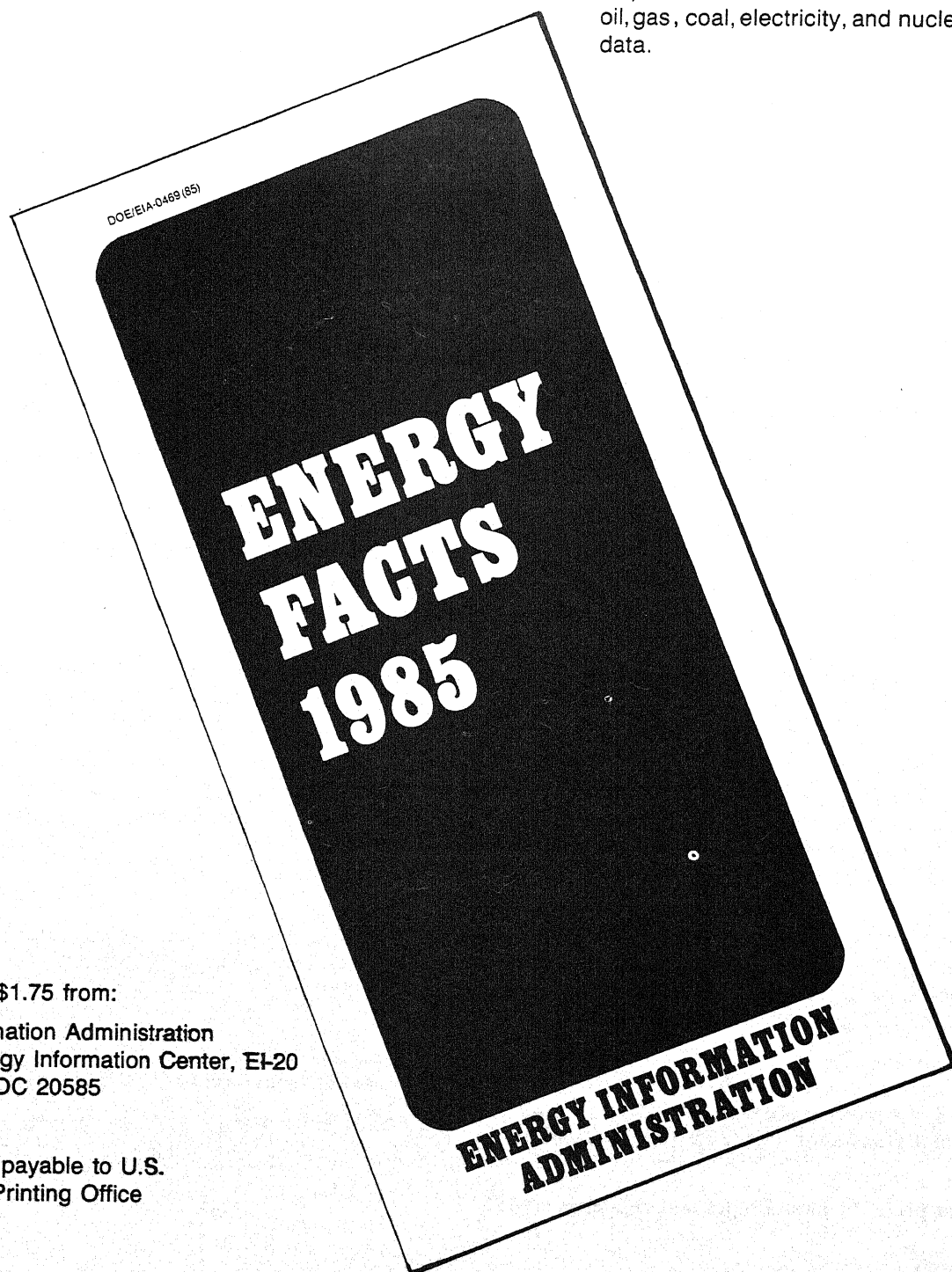
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